

FIG. 1

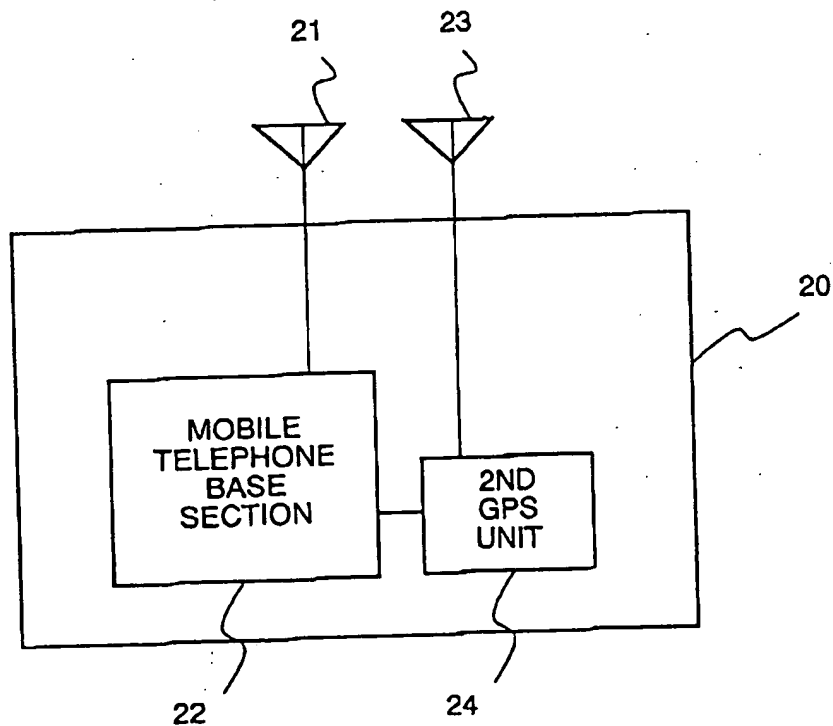


FIG. 2

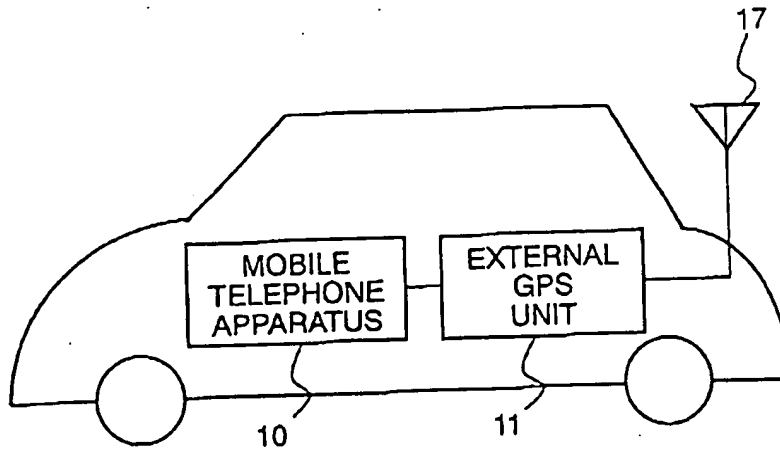


FIG. 3

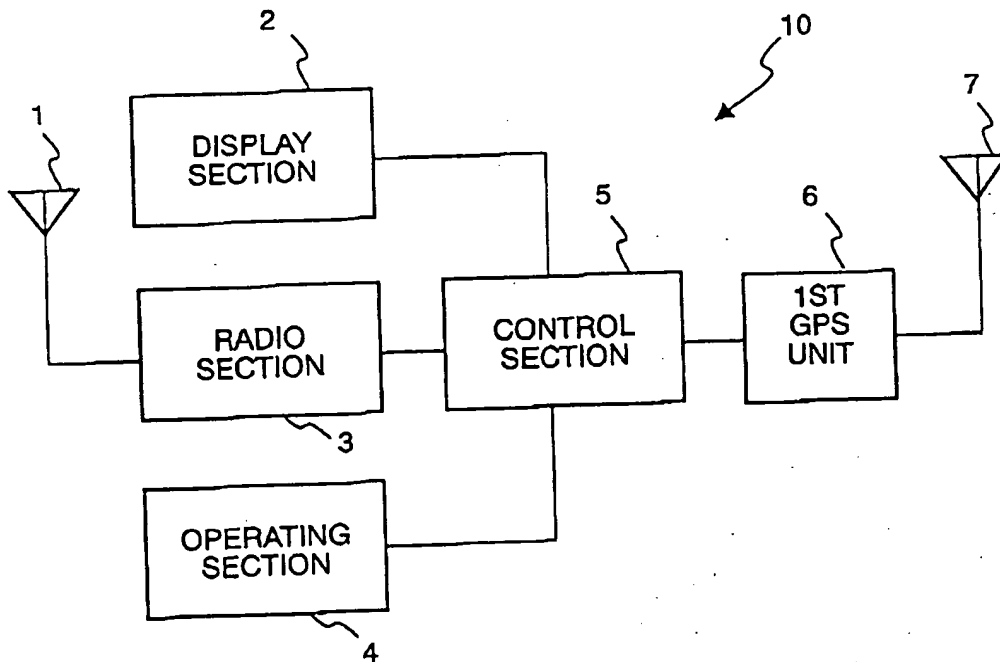


FIG. 4

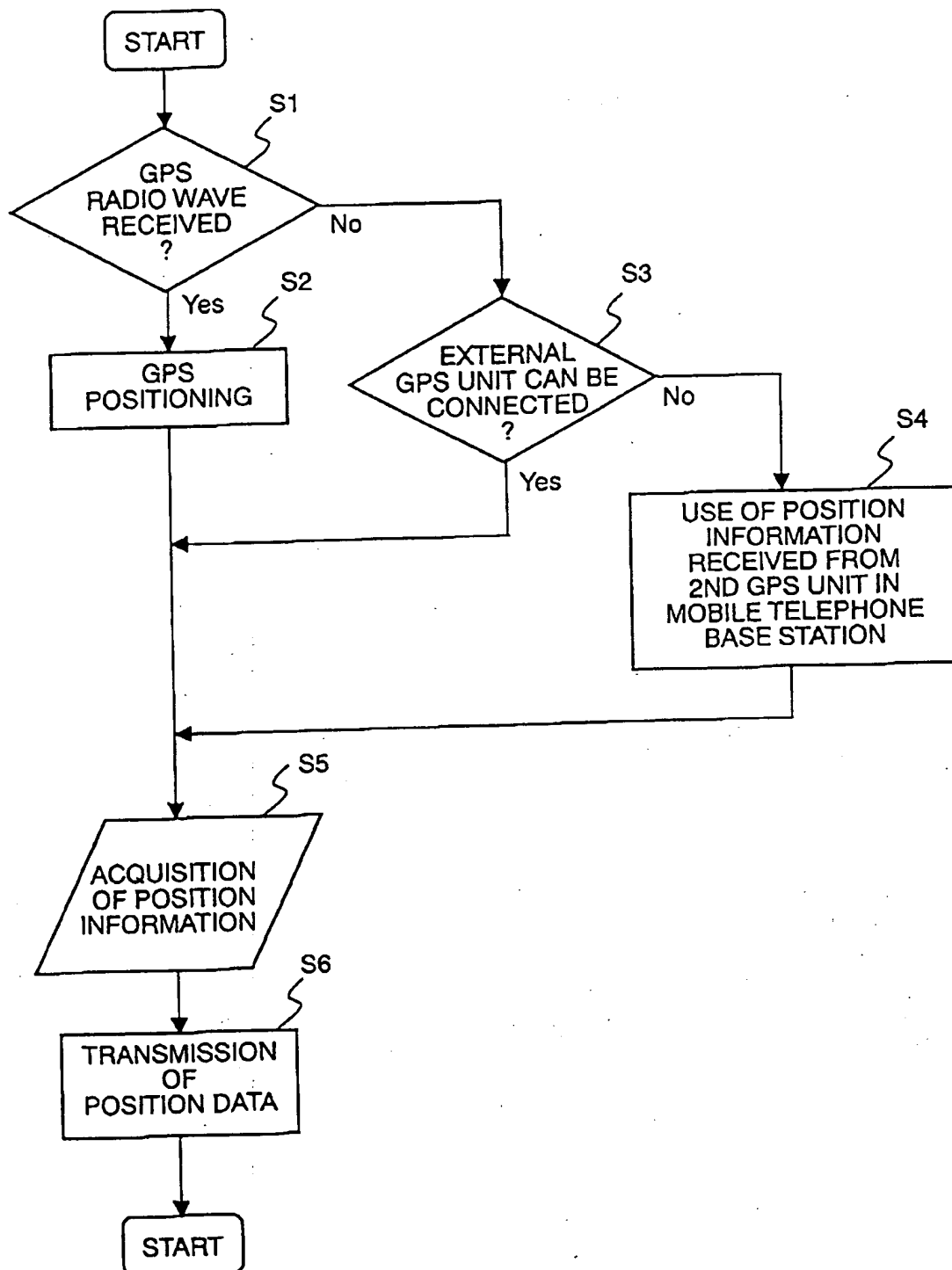


FIG. 5

POWER SUPPLY
WAVEFORM OF
GPS UNIT

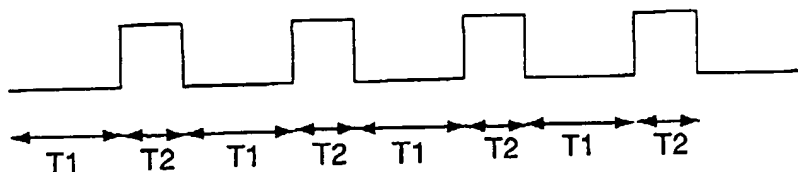


FIG. 6

POWER SUPPLY
WAVEFORM OF
GPS UNIT



MOBILE
TELEPHONE



FIG. 7

POWER SUPPLY
WAVEFORM OF
GPS UNIT



GPS RECEPTION

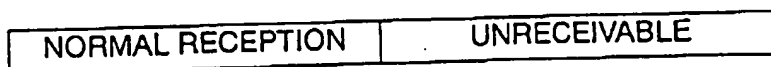


FIG. 8

100240-96062860

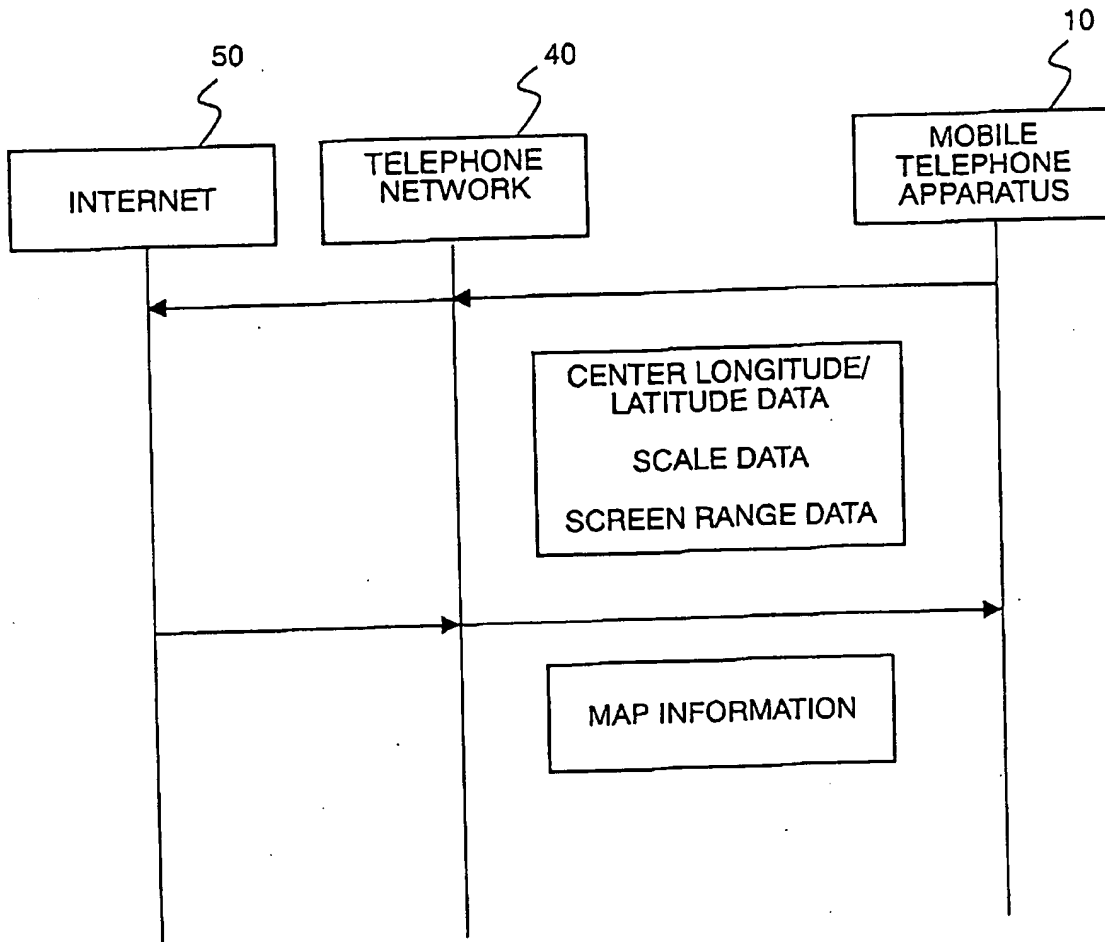


FIG. 9

POWER SUPPLY
WAVEFORM OF
GPS UNIT

POWER SUPPLY
WAVEFORM OF
MOBILE TELEPHONE
APPARATUS IN
INTERMITTENT
STANDBY STATE

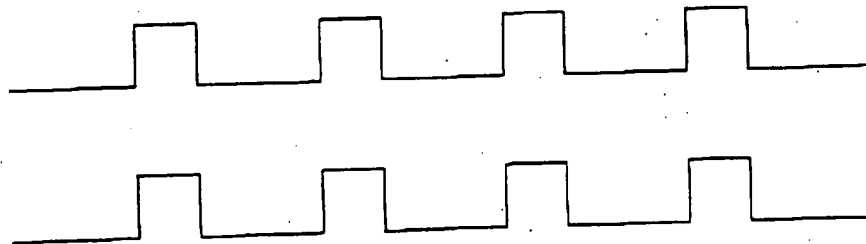


FIG. 10

| POSITION DATA ACQUIRING METHOD | POSITION DATA | POSITION DATA ACQUIRING TIME INSTANT | CURRENT TIME INSTANT | RECEPTION STATE OF 1ST GPS |
|--------------------------------------|---------------|--|-------------------------|----------------------------------|
|--------------------------------------|---------------|--|-------------------------|----------------------------------|

| | | |
|--------------------------------------|---|------------------------------------|
| POSITION DATA ACQUIRING METHOD | : | 1ST GPS or EXTERNAL GPS or 2ND GPS |
| POSITION DATA | : | LONGITUDE & LATITUDE |
| POSITION DATA ACQUIRING TIME INSTANT | : | YEAR/MONTH/DAY TIME |
| CURRENT TIME INSTANT | : | YEAR/MONTH/DAY TIME |
| RECEPTION STATE OF 1ST GPS UNIT | : | GOOD RECEPTION or BAD RECEPTION |

FIG. 11